

<b>INFORMATION DISCLOSURE STATEMENT (IDS) BY APPLICANT</b> (FORM PTO-1449 Modified)	Application Number	10/588,825
	Filing Date (YYYY-MM-DD)	2006-08-09
	First Named Inventor	Naoko SAWATARI et al.
	Art Unit	1795
	Examiner Name	Visconti, Geraldina
	Attorney Docket Number	CU-4999

### U.S. PATENTS

EXAMINER INITIAL	U.S. PATENT NUMBER	ISSUE DATE (YYYY-MM-DD)	PATENTEE	CLASS	SUB-CLASS	FILING DATE (YYYY-MM-DD)
	5,155,610 (Corresponds to JP 4-234018 A)	1992-10-13	Hikmet et al.			

### U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIAL	U.S. PATENT APPLICATION PUBLICATION NUMBER	PUBL. DATE (YYYY-MM-DD)	PATENTEE	CLASS	SUB-CLASS	FILING DATE (YYYY-MM-DD)

### FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	FOREIGN PATENT DOCUMENT NUMBER	COUNTRY CODE	KIND CODE	PUBL. DATE (YYYY-MM-DD)	NAME OF PATENTEE OR APPLICANT OF THE CITED DOCUMENT	TRANSLATION YES	TRANSLATION NO
	4-234018 (Corresponds to US 5,155,610)	JP	A	1992-08-21	Philips NV		
	01-105912	JP	A	1989-04-24	Seiko Epson Corp		

### NON-PATENT LITERATURE DOCUMENTS

EXAMINER INITIAL	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	TRANSLATION YES	TRANSLATION NO
	YUJI MURAKAMI, et al; "Intrinsic Half-V-Mode Ferroelectric Liquid Crystal Displays Fabricated Using Hybrid Alignment Exhibiting High Contrast Ratio and High Reliability without DC Voltage Application to Remove Layer Degeneracy and Their Electro-Optic Characteristics", Jpn. J. Appl. Phys., Vol. 42, Part 1, No. 5A, May 2003 (exact date not given on publication), pp. 2759-2761		

EXAMINER DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.